. 2182

PATENT APPLICATION

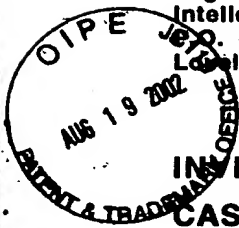**AGILENT TECHNOLOGIES**
Legal Department, M/S DL429
Intellectual Property Administration
P.O. Box 7599
Loveland, CO   80537-0599

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S): Que-Won Rhee

CASE: 10991663-1

SERIAL NO: 09/432,819   GROUP ART UNIT: 2182

FILED: November 2, 1999   EXAMINER: Ilwoo Park

RECEIVED

AUG 2 2 2002

Technology Center 2100

SUBJECT: CONFIGURABLE ARCHITECTURE FOR VIRTUAL SOCKET CLIENT TO
AN ON-CHIP BUS INTERFACE BLOCK

ASSISTANT COMMISSIONER OF PATENTS
WASHINGTON, D.C. 20231

<u>TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT</u>

SIR:

Transmitted herewith are the following in the above-identified application:

[X] Response/Amendment   [ ] Petition to extend time to respond
[ ] New fee as calculated below   [ ] ___ Sheet Formal Drawings
[ ] Other   [ ] ___ Sheet Informal Drawings
[ ] Form PTO 1449 - together with ___ references of which applicants are aware, which applicants believe
may be material to the examination of this application and for which there may be a duty to disclose in
accordance with 37 CFR 1.56 under 37 CFR 1.97 (c) together with a $240.00 fee under 37 CFR 1.17(p).

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1)	(2) CLAIMS REMAINING AFTER AMENDMENT	(3)	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X $18	$
INDEP. CLAIMS		MINUS		=	X $84	$
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					$280	$
EXTENSION FEE	1ST MONTH $110 [ ]	2ND MONTH $400 [ ]	3RD MONTH $920 [ ]	4TH MONTH $1,440 [ ]		$
				TOTAL ADDITIONAL FEE FOR THIS AMENDMENT		$

CHARGE $ ____ to Deposit Account 50-1078. At any time during the pendency of this application,
please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR
1.25. Additionally please charge any fee to Deposit Account 50-1078 under 37 CFR 1.19, 1.20 and 1.21.
A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is
being deposited with the United States Postal
Service as first class mail in an envelope
addressed to: Assistant Commissioner of
Patents, Washington, D.C. 20231.

Date of Deposit: July 18, 2002

By: Douglas L. Weller
Signature: _____

Respectfully Submitted,

By_____
Douglas L. Weller
Attorney for Applicant
Reg. No. 30,506
Date: July 17, 2002
Telephone: (408) 985-0642

PATENT

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SOCKET CLIENT TO AN ON-CHIP BUS INTERFACE
BLOCK

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SIR:

AMENDMENT A

In response to the Office Action dated April 23, 2002, please amend
the above-identified patent application as follows:

In the Specification:

Amend the three paragraphs found at page 5, line 20 through page
6, line 24 as follows:

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The second stage of the configurable architecture for interface block
19 is implemented as a translation block 32.   A clocked buffer 36 receives
and transmits control signals from/to synchronization block 31 via control
lines 41 and receives and transmits data signals from/to synchronization
block 31 via data lines 46. Clocked buffer 36 receives and transmits control
signals from/to translation block 32 via control lines 51 and receives and
transmits data signals from/to translation block 32 via data lines 46.
Translation block 32 converts the block encoding used by the virtual socket
interface protocol of specialized logic block 10 to the block encoding used by

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